

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5986687").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 11:10
L2	503	372/24.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 11:14
L3	279	372/29.021.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 11:52
L4	378	372/38.01.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 12:01
L5	922	372/38.02.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 12:41
L6	503	372/38.07.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 12:53
L7	190	347/236.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:06

L8	755	347/237.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:10
L9	735	8 not 7	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:11
L10	246	347/246.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:23
L11	579	347/247.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:31
L12	540	11 not 10	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/23 13:31
L13	318	(william near3 holland). in.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:48
L14	30	13 and light near3 source	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 13:49
L15	3	(processor and media and photoconductor and light near3 source and scan\$4 and control \$4).clm.	US_PGPUB	OR	ON	2009/03/23 13:53
S1	1	("4270131").PN.	US_PGPUB; USPAT	OR	OFF	2007/07/02 17:10

S2	3	("4270131") or ("5832012") or ("6263002").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/20 19:38
S3	97	372/15.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:44
S4	15	S3 and driv\$3 and (photodetect\$3 or detect\$3 or photodiode or sensor or monitor or photosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:44
S5	15	S3 and driv\$3 and (photodetect\$3 or detect\$3 or photodiode or sensor or monitor or photosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 19:42
S6	29	S3 and (photodetect\$3 or detect\$3 or photodiode or sensor or monitor or photosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 19:42
S7	14	S6 not S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 19:42
S8	471	372/24.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:44
S9	102	S8 and driv\$3 and (photodetect\$3 or detect\$3 or photodiode or sensor or monitor or photosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/12/20 19:44
S10	103	S8 and driv\$3 and (photodetect\$3 or detect\$3 or photodiode or sensor or monitor or photosensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 19:54

S11	9	S8 and driv\$3 and (photodetect\$3 or detect\$3 or photodiode or sensor or monitor or photosensor) and photoconduct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:09
S12	3823	laser near3 scan\$5 and driv\$3 and (photodetect\$3 or detect\$3 or photodiode or sensor or monitor or photosensor) and photoconduct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:10
S13	3195	laser near3 scan\$5 and driv\$3 and (photodetect\$3 or detect\$3 or photodiode) and photoconduct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:10
S14	2057	laser near3 scanning and driv\$3 and (photodetect\$3 or detect\$3 or photodiode) and photoconduct\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:13
S15	818	laser near3 scanning and driv\$3 and (photodetect\$3 or detect\$3 or photodiode) and photoconduct\$3 and intensity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:13
S16	696	laser near3 scanning and driv\$3 and (photodetect\$3 or detect\$3 or photodiode) and photoconduct\$3 and intensity and rotat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:59
S17	9	S16 and vcsel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:15
S18	28	S16 and initiat\$3 near3 scan	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:58

S19	126	S16 and start near3 scan	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:59
S20	276	laser near3 scanning and laser near3 driv\$3 and (photodetect\$3 or detect\$3 or photodiode) and photoconduct\$3 and intensity and rotat\$3	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/20 20:59
S21	80	S20 and start near3 scan	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 10:21
S22	639	photoconductor near3 photoreceptor	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 10:21
S23	383	photoconductor near3 photoreceptor	USPAT	OR	ON	2006/12/21 10:21
S24	6	S23 and "250"/\$.ccls.	USPAT	OR	ON	2006/12/21 15:11
S25	26	laser near3 scanning with vcsel	USPAT	OR	ON	2006/12/21 15:13
S26	5	laser near3 scanning with vcsel and polygon	USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2006/12/21 15:13
S27	11	("4342050"   "5347124"   "5438354"   "5508513"   "5530242").PN. OR ("5750986").URPN.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/07/02 17:16
S28	1009	laser near3 diode near3 vcsel	US-PGPUB; USPAT	OR	ON	2007/07/03 15:37
S29	200	laser near3 diode near3 vcsel and "372"/ \$.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/03 15:37
S30	101	laser near3 diode near3 vcsel and "372"/ \$.ccls.	USPAT	OR	ON	2007/07/03 15:47
S31	0	laser near3 diode same video near3 data near3 network same compar \$4	USPAT	OR	ON	2007/07/03 15:48

S32	10	laser near3 diode and video near3 data near3 network and compar\$4	USPAT	OR	ON	2007/07/03 15:49
S33	0	laser near3 diode same video near3 data near3 network near3 circuit \$3	USPAT	OR	ON	2007/07/03 15:50
S34	0	laser near3 diode same video near3 data near3 network near3 circuit \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 15:50
S35	0	laser near3 diode and video near3 data near3 network near3 circuit \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 15:50
S36	38	video near3 data near3 network near3 circuit \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 15:50
S37	4	video near3 data near3 network near3 control \$4 and laser near3 printer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:01
S38	0	video near3 data near3 network near3 control \$4 with compar\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:02
S39	22	video near3 data near3 network with compar \$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:03
S40	4	video near3 network near3 circuit\$3 with compar\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:06
S41	0	video near3 network near3 circuit\$3 and 372/38.02.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:06

S42	1	video near3 network and 372/38.02.ccls.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:07
S43	21	video near3 data and 372/38.02.ccls.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:18
S44	138	video near3 data and start near3 scan and laser near3 diode	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:19
S45	116	video near3 data and start near3 scan and laser near3 diode and compar\$4	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:20
S46	111	video near3 data and start near3 scan and laser near3 diode and compar\$4 and driv\$3	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:20
S47	226	video near3 data and start near3 scan and laser near3 diode with driv\$3	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:20
S48	71	video near3 data and start near3 scan and laser near3 diode with driv\$3	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:21
S49	64	video near3 data and start near3 scan and laser near3 diode with driv\$3 and compar\$4	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:28
S50	20	video near3 data and start near3 scan and laser near3 diode with driv\$3 and comparator	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/07/03 16:29
S51	1	("4862289").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/11 11:06

S52	172	347/236.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 16:27
S53	161	347/236.ccls. and (sos or ((start near3 scan \$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 19:08
S54	28	347/236.ccls. and ((start near3 scan\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 19:09
S55	49	347/237.ccls. and ((start near3 scan\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 19:10
S56	57	347/246.ccls. and ((start near3 scan\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 19:24
S57	74	347/247.ccls. and ((start near3 scan\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 19:32
S58	482	372/24.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 19:41
S59	28	372/24.ccls. and ((start near3 scan\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/11 19:42
S60	3	347/246.ccls. and vcsel	US-PGPUB; USPAT	OR	ON	2008/03/13 10:56
S61	482	372/24.OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 15:21

S62	259	372/29.021.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 15:42
S63	338	372/38.01.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 15:50
S64	801	372/38.02.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 16:01
S65	434	372/38.07.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 16:33
S66	172	347/236.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 16:48
S67	737	347/237.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 16:54
S68	236	347/246.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 17:18
S69	563	347/247.OCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/03/13 17:26
S70	114	(vcsel with (laser near3 print\$3))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/09/08 10:04

S71	1038	laser near3 scanning and imag\$3 and constant near3 driv\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 08:12
S72	8	laser near3 scanning and single near3 line near3 information and constant near3 driv\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 08:13
S73	3557	laser near3 scanning and (constant near3 (current or power or intensity))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 08:17
S74	1020	laser near3 scanning and (constant near3 (current or power or intensity)) and laser near3 driv\$3	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 08:17
S75	194	laser near3 scanning and (constant near3 (current or power or intensity)) and laser near3 driv\$3 and single near3 line	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 08:18
S76	8	laser near3 scanning and (constant near3 (current or power or intensity)) and laser near3 driv\$3 and single near3 line and photoconductor	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/23 08:32

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